(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Louisa County, Iowa

± ±	Pct. of map unit	l landfill		Area sanitary landfill		Daily cover for landfill	or
		Rating class and limiting features 					
11B: Colo	 	Flooding 	1.00 	Flooding	1.00	 Very limited Depth to saturated zone Too clayey	 1.00 0.50
Ely		Too clayey Very limited	0.50 	 Very limited	 	 Somewhat limited	
	 	Depth to saturated zone Too clayey 	İ	saturated zone	İ	Too clayey Depth to saturated zone 	0.50 0.09
41: Sparta		Seepage		Seepage		 Very limited Too Sandy Seepage	 1.00 1.00
41B: Sparta		Seepage			11.00	 Very limited Too Sandy Seepage	 1.00 1.00
41C: Sparta	İ	Seepage		Seepage	11.00	 Very limited Too Sandy Seepage	11.00
63B: Chelsea	 95 	Seepage Too Sandy		Seepage	1.00	 Very limited Too Sandy Seepage	 1.00 1.00
63C: Chelsea		 Very limited Seepage	i I	Seepage		 Very limited Too Sandy Seepage	 1.00 1.00
63E: Chelsea	 95 	Seepage Too Sandy	1.00	Seepage Slope	11.00	 Very limited Too Sandy Seepage Slope	 1.00 1.00

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Louisa County, Iowa

Map symbol and soil name	Pct. of map unit	landfill	У	Area sanitary landfill 	,	Daily cover fo	or
	 			Rating class and limiting features			
65D2: Lindley		Slope		Slope	0.63	 Somewhat limited Slope Too clayey	 0.63 0.50
65E: Lindley	95	Slope Too clayey	1.00 0.50		11.00	 Very limited Slope Too clayey	11.00
65E2: Lindley		 Very limited Slope			11.00	 Very limited Slope Too clayey	 1.00 0.50
65F: Lindley		Slope			1.00	 Very limited Slope Too clayey	 1.00 0.50
65G: Lindley		Slope		Slope	1.00	 Very limited Slope Too clayey	 1.00 0.50
74: Rubio	 95 	Depth to	11.00	Depth to saturated zone	11.00	Hard to compact	 1.00 1.00 0.50
75: Givin	 93 	Depth to	1.00 	Depth to saturated zone		 Somewhat limited Too clayey Depth to saturated zone	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
75B: Givin	 90 	Depth to saturated zone	11.00	 Very limited Depth to saturated zone 		 Somewhat limited Too clayey Depth to saturated zone	 0.50 0.09

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Louisa County, Iowa

and soil name		. Trench sanitary		Area sanitary landfill 	7	Daily cover for landfill	or
		Rating class and limiting features					
76B: Ladoga	 - 95 	Depth to saturated zone	1.00	Depth to saturated zone	11.00	 Somewhat limited Too clayey 	 0.50
76C: Ladoga	 - 100 	Depth to saturated zone	11.00	Depth to saturated zone	11.00	 Somewhat limited Too clayey 	 0.50
76C2: Ladoga		Depth to	1.00 	saturated zone		 Somewhat limited Too clayey 	1 1 1 0.50
76D2: Ladoga	 - 95 	Depth to saturated zone Slope	11.00	saturated zone Slope	11.00	 Somewhat limited Slope Too clayey	 0.63 0.50
80B: Clinton		Depth to	11.00	saturated zone		 Somewhat limited Too clayey 	 0.50
80C: Clinton		Depth to saturated zone	11.00	Depth to saturated zone		 Somewhat limited Too clayey 	 0.50
80C2: Clinton	 - 95 	Depth to saturated zone	1.00	 Very limited Depth to saturated zone 	11.00	 Somewhat limited Too clayey 	 0.50

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Louisa County, Iowa

and soil name	of map	Pct. Trench sanitary of landfill map unit		Area sanitary landfill 		 Daily cover fo landfill 	or
	 			Rating class and limiting features			
80D: Clinton	 95 	Depth to saturated zone	1.00 0.63	Depth to saturated zone Slope	1.00	İ	 0.63 0.50
80D2: Clinton	 95 	Depth to saturated zone Slope	1.00 	saturated zone Slope	1.00	İ	0.63
80D3: Clinton	 95 	Depth to saturated zone Slope	11.00	Depth to saturated zone Slope	1.00	İ	10.63
110B: Lamont	 95 	Seepage		Seepage		·	1.00
118: Garwin	 95 	Depth to saturated zone	11.00	Depth to saturated zone		saturated zone	11.00
119: Muscatine	 95 	Depth to saturated zone	11.00	saturated zone	 1.00 	İ	0.50
120B: Tama	 95 	 Somewhat limited Too clayey 	 0.50	 Not limited 	 	 Somewhat limited Too clayey 	 0.50
120C2: Tama	 100 	 Somewhat limited Too clayey 	 0.50	 Not limited 	 	 Somewhat limited Too clayey 	 0.50

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Louisa County, Iowa

Map symbol and soil name	Pct. of map unit	f landfill p		Area sanitary I landfill		Daily cover fo	or
				Rating class and limiting features			
122:		 				 	
Sperry	- 100 	Depth to saturated zone	11.00	saturated zone		Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00
127:		 		 		 	
Wiota	95	Very limited Seepage Too clayey	 1.00 0.50	•	 	Somewhat limited Too clayey 	 0.50
127B:							-
Wiota	 	Seepage	 1.00 0.50			Somewhat limited Too clayey 	10.50
133:		 		 		 	
Colo	- 95 	Very limited Flooding 		Very limited Flooding 		Very limited Depth to saturated zone	11.00
		saturated zone	1.00 0.50	Depth to saturated zone 	1.00 	Too clayey 	0.50
134:		 		 		 	
Zook	- 100 	Very limited Flooding 		Very limited Flooding	1.00	Very limited Depth to saturated zone	11.00
	į	saturated zone	11.00	saturated zone	11.00	Too clayey 	11.00
		Too clayey 	1.00 	 		Hard to compact 	1.00
135: Coland	 - 95 	•		 Very limited Flooding	1 1.00	-	1 1.00
			11.00	Depth to saturated zone	11.00	saturated zone Too clayey 	10.50
		Saturated zone Seepage Too clayey	11.00			 	
139:		 				 	
Perks	- 90	Very limited		Very limited		Very limited	11 00
	 	Flooding Seepage Too Sandy	1.00 1.00 1.00	Seepage	1.00 1.00	Too Sandy Seepage 	1.00 1.00

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Louisa County, Iowa

	Pct. of map unit	of landfill lap		 Area sanitary landfill 		 Daily cover fo landfill 	or
	 			Rating class and limiting features			
140: Sparta	 95 	Seepage	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				 0.50 0.50
141: Watseka	 95 	Depth to saturated zone Seepage	 1.00 1.00 1.00	saturated zone Seepage	 1.00 1.00	 Seepage	 1.00 1.00 0.86
152: Marshan	 95 	Depth to saturated zone Seepage	11.00	saturated zone	1 1.00	 Very limited Depth to saturated zone Too clayey	11.00
160: Walford	 100 	 Very limited Depth to saturated zone Too clayey		saturated zone		 Very limited Depth to saturated zone Too clayey	11.00
162B: Downs	95	 Somewhat limited Too clayey	0.50	 Not limited 		 Somewhat limited Too clayey	0.50
162C: Downs	100	 Somewhat limited Too clayey	0.50	 Not limited 		 Somewhat limited Too clayey	0.50
162C2: Downs	100	 Somewhat limited Too clayey	0.50	 Not limited 		 Somewhat limited Too clayey	0.50
162D2: Downs	1 100	 Somewhat limited Slope Too clayey 	 0.63 0.50	 Somewhat limited Slope 	 0.63	 Somewhat limited Slope Too clayey	 0.63 0.50
163B: Fayette	95	 Somewhat limited Too clayey 	0.50	 Not limited 	 	 Somewhat limited Too clayey 	 0.50

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Louisa County, Iowa

Map symbol and soil name	 Pct. of map unit	of landfill		Area sanitary landfill 		 Daily cover fo landfill 	or
				Rating class and limiting features			
163C: Fayette	 - 100		 0.50	 Not limited		 Somewhat limited Too clayey	 0.50
163C2: Fayette	 - 100 		 0.50	 Not limited 	 	 Somewhat limited Too clayey 	 0.50
163D: Fayette	 - 95 	Slope	 0.63 0.50		 0.63	 Somewhat limited Slope Too clayey	 0.63 0.50
163D2: Fayette	 - 95 	· <u>-</u>	 0.63 0.50	·	 0.63	 Somewhat limited Slope Too clayey	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
163E: Fayette	 - 95 	Slope		. +	1 1.00	 Very limited Slope Too clayey	1.00
163E2: Fayette	 - 90 	Slope		. +	1.00	 Very limited Slope Too clayey	1.00
163F: Fayette	 - 95 	Slope		•	1.00	 Very limited Slope Too clayey	11.00
164: Traer	 - 100 	Depth to saturated zone	1.00	saturated zone		 Very limited Depth to saturated zone Too clayey	11.00
165: Stronghurst	 - 95 	Depth to saturated zone	1.00	saturated zone	 1.00 	 Somewhat limited Depth to saturated zone Too clayey 	 0.86 0.50

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Louisa County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill 	,	Daily cover fo	or
	 			Rating class and limiting features			
173: Hoopeston	 95 	Depth to saturated zone	1.00 	 Very limited Depth to saturated zone Seepage	11.00	 Somewhat limited Depth to saturated zone Seepage	 0.86 0.50
174: Bolan	 - 100 	Seepage		 Very limited Seepage 	11.00	 Very limited Too Sandy Seepage	11.00
174B: Bolan	 100 	•		 Very limited Seepage 		 Very limited Too Sandy Seepage	 1.00 1.00
175: Dickinson	 90 	•		 Very limited Seepage 		 Somewhat limited Seepage 	 0.50
175B: Dickinson	 - 95 	•		 Very limited Seepage		 Somewhat limited Seepage	10.50
179D2: Gara	 95 	Depth to saturated zone Slope	11.00	Slope	11.00	 Somewhat limited Slope Too clayey	 0.63 0.50
180: Keomah		saturated zone	1.00	saturated zone		 Somewhat limited Too clayey Depth to saturated zone	10.50
208: Klum	 95 	Flooding Depth to saturated zone	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage	1.00 1.00	 	 0.50

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Louisa County, Iowa

and soil name	 Pct. of map unit	l landfill	У	Area sanitary landfill 		 Daily cover fo landfill 	or
		Rating class and limiting features 					
220: Nodaway	 85 		11.00	'	 1.00 1.00	•	
223C2: Rinda		Depth to saturated zone	11.00	Depth to saturated zone		 Very limited Too clayey Hard to compact Depth to saturated zone	0.86
223D2: Rinda	 95 	Depth to saturated zone Too clayey	11.00	saturated zone Slope	1.00	saturated zone	0.86
273B: Olmitz	 95 	Depth to saturated zone	11.00	Depth to saturated zone		 Somewhat limited Too clayey 	 0.50
273C: Olmitz	 100 	Depth to saturated zone	11.00	Depth to saturated zone		 Somewhat limited Too clayey 	0.50
279: Taintor	 90 	Depth to saturated zone	11.00	Depth to saturated zone	11.00	saturated zone Hard to compact	 1.00 1.00 0.50

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Louisa County, Iowa

	Pct. of map unit	l landfill	У	Area sanitary I landfill		Daily cover fo	r
	 			Rating class and limiting features		Rating class and limiting features	
280: Mahaska	 90 	saturated zone	1.00	saturated zone	 1.00 	 Very limited Hard to compact Too clayey Depth to saturated zone	 1.00 0.50 0.09
280B: Mahaska	 95 	saturated zone	 1.00 0.50	saturated zone	 1.00 1.00		 1.00 0.50 0.09
281B: Otley	 95 	Depth to saturated zone	11.00	saturated zone	 1.00 	 Somewhat limited Too clayey 	 0.50
281C2: Otley	 95 	_	1 1.00	 Very limited Depth to saturated zone	 1.00 	 Somewhat limited Too clayey 	 0.50
291: Atterberry	 95 	 Very limited Depth to saturated zone Too clayey	11.00	saturated zone	 1.00 	 Somewhat limited Depth to saturated zone Too clayey	10.86
293C: Chelsea	 40 	 Very limited Seepage Too Sandy	1.00	 Very limited Seepage	1.00	 Very limited Too Sandy Seepage	11.00
Fayette	 25 	 Very limited Seepage Too clayey	 1.00 0.50	 Not limited 	 	 Somewhat limited Too clayey 	 0.50
Lamont	 25 	 Very limited Seepage Too Sandy 	 1.00 1.00		 1.00 	 Very limited Too Sandy Seepage 	 1.00 1.00

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Louisa County, Iowa

Map symbol and soil name	Pct. of map unit	l landfill	У	Area sanitary landfill 		Daily cover for landfill 	
	 			Rating class and limiting features 			
293E:	1	 	1	 	1	 	
Chelsea	40	Seepage Too Sandy		Seepage Slope	11.00	Very limited Too Sandy Seepage Slope	 1.00 1.00 0.96
Fayette		Seepage Slope		Slope	0.96	 Very limited Slope Too clayey 	 0.96 0.50
Lamont	 - 25 	Seepage Too Sandy	1.00	Seepage Slope	11.00	 Very limited Too Sandy Seepage Slope	 1.00 1.00 0.96
352B:							i
Whittier	· 95 	Seepage		Very limited Seepage 		Somewhat limited Too clayey 	 0.50
352C2: Whittier		Seepage				 Somewhat limited Too clayey 	10.50
352D2: Whittier	 95 	Seepage Slope	11.00	Slope	11.00	 Somewhat limited Slope Too clayey 	 0.63 0.50
353C2: Tell	 - 100 	Seepage		 Very limited Seepage 	1 1.00	 Very limited Seepage Too Sandy	 1.00 0.50
353D2: Tell	 - 100 	Seepage Too Sandy		Seepage Slope		 Very limited Seepage Slope Too Sandy	 1.00 0.63 0.50

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Louisa County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary I landfill		Daily cover fo	r
	 			 Rating class and limiting features 			
354: Aquolls	 95 	 Not rated 	 	 Not rated 	 	 Not rated 	
424E: Lindley	 60 	Slope		· •		 Very limited Slope Too clayey	 1.00 0.50
Keswick	30 	•	1.00 	 Very limited Depth to saturated zone Slope 	11.00	 Very limited Slope Depth to saturated zone Too clayey	 1.00 0.86 0.50
424E2: Lindley	 60 	Slope		 Very limited Slope 		 Very limited Slope Too clayey	 1.00 0.50
Keswick	 30 	Depth to saturated zone Slope 	1.00 	 Very limited Depth to saturated zone Slope 	11.00	saturated zone	 1.00 0.86 0.50
425D2: Keswick	 95 	Depth to saturated zone Slope	11.00	saturated zone Slope		saturated zone Slope	 0.86 0.63 0.50
428B: Ely	 95 	Depth to saturated zone	11.00	 Very limited Depth to saturated zone 		 Somewhat limited Too clayey Depth to saturated zone	 0.50 0.09

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Louisa County, Iowa

and soil name	 Pct. of map unit	of landfill		Area sanitary landfill		Daily cover for landfill 		
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features		
430: Ackmore	 95 	Flooding Depth to saturated zone		Depth to saturated zone	1 1.00	saturated zone	 0.86 0.50	
453: Tuskeego	 100 	Depth to saturated zone	1.00	 Very limited Depth to saturated zone 	 1.00 	saturated zone Too clayey	 1.00 1.00 1.00	
473: Gilford	 100 	Depth to saturated zone Seepage	 1.00 1.00 1.00	saturated zone Seepage		·	 1.00 1.00 1.00	
484: Lawson	 95 	Flooding	1.00	İ	 1.00 1.00	 Somewhat limited Depth to saturated zone 	 0.86 	
499G: Nordness	 95 	Slope Depth to bedrock	11.00	Slope Depth to bedrock	1.00	•	11.00	
520: Coppock	 95 	=	 1.00 0.50	saturated zone	 1.00 	 Somewhat limited Depth to saturated zone Too clayey	 0.86 0.50	
520B: Coppock	 95 	 Very limited Depth to saturated zone Too clayey 		 Very limited Depth to saturated zone 	 1.00 	 Somewhat limited Depth to saturated zone Too clayey	 0.86 0.50	

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Louisa County, Iowa

and soil name	Pct. of map unit	landfill	У	Area sanitary landfill 		Daily cover for landfill	
				Rating class and limiting features 		-	
539: Perks		Flooding Seepage	1.00	Flooding Seepage	1.00		 1.00 0.50
570B: Nira	 95 	 Very limited Depth to saturated zone Too clayey		saturated zone	11.00	 Somewhat limited Too clayey 	 0.50
570C2: Nira		Depth to	11.00	Depth to saturated zone	11.00	 Somewhat limited Too clayey 	 0.50
571B: Hedrick	 95 	Depth to	1.00 	Depth to saturated zone	11.00	 Somewhat limited Too clayey 	0.50
571C2: Hedrick	 95 	Depth to	11.00	Depth to saturated zone	11.00	 Somewhat limited Too clayey 	 0.50
571D2: Hedrick	 95 	saturated zone	 0.63	saturated zone Slope	1.00 		 0.63 0.50
572B: Inton	 95 	Depth to saturated zone	1.00	Depth to saturated zone		 Somewhat limited Too clayey 	 0.50

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Louisa County, Iowa

and soil name	Pct. of map unit	of landfill map		Area sanitary I landfill I	Area sanitary landfill 		r
	 			Rating class and limiting features			
572C2: Inton	 95 	Depth to saturated zone	11.00	Depth to saturated zone		 Somewhat limited Too clayey 	 0.50
572C3: Inton	 95 	Depth to saturated zone	11.00	Depth to saturated zone		 Somewhat limited Too clayey 	10.50
572D2: Inton		Depth to saturated zone Slope	11.00	saturated zone Slope	11.00	 Somewhat limited Slope Too clayey	 0.63 0.50
572D3: Inton	 95 	Depth to saturated zone Slope	11.00	saturated zone Slope	1.00 	 Somewhat limited Slope Too clayey	 0.63 0.50
573: Hoopeston		Depth to saturated zone Seepage 	11.00	Depth to saturated zone Seepage	11.00	 Very limited Seepage Depth to saturated zone Too Sandy	 1.00 0.86 0.50
653: Tuskeego	 100 	Depth to saturated zone Seepage	1.00	saturated zone	1.00	 Very limited Depth to saturated zone Too clayey	 1.00 0.50
684: Elrick	95	Seepage		Seepage		 Very limited Too Sandy Seepage 	 1.00 1.00

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Louisa County, Iowa

Map symbol and soil name	Pct. of map unit	of landfill		Area sanitary landfill		Daily cover for landfill	
	 			 Rating class and limiting features 		 Rating class and limiting features 	
688:		 		 	1	 	
Koszta	95	 Very limited Depth to saturated zone Too clayey 		•	11.00	 Too clayey Depth to saturated zone	 0.50 0.47
759: Fruitfield	1100	 Very limited Seepage Too Sandy	 1.00 1.00		11.00	 Very limited Too Sandy Seepage	 1.00 1.00
779: Kalona	 100 	 Very limited Depth to saturated zone Too clayey	1.00	 Very limited Depth to saturated zone 		 Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00
793: Bertrand	 95 	 Very limited Seepage Too clayey	1 1.00			 Somewhat limited Too clayey 	 0.50
793B: Bertrand	95	 Very limited Seepage Too clayey	11.00	•	 	 Somewhat limited Too clayey 	10.50
795D2: Ashgrove	 95 	 Very limited Depth to saturated zone Too clayey Slope	 1.00 1.00 0.63	saturated zone Slope		 Very limited Too clayey Hard to compact Depth to	 1.00 1.00 0.86
826: Rowley	 95	Slope 		 - - - Very limited Depth to saturated zone		Saturated zone Saturated zone Slope	10.63

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Louisa County, Iowa

and soil name	Pct. Trench sanitary of landfill map unit		ry Area sanitary landfill 			Daily cover for landfill	
	 			Rating class and limiting features			
834: Titus	 100 	Depth to saturated zone	11.00	Depth to saturated zone	11.00	 - Very limited Depth to saturated zone Too clayey	 1.00 0.50
893D2:	i	' 	i	i	i	' 	i
Gara	70 	Depth to saturated zone	1.00 	Depth to saturated zone	11.00	Somewhat limited Slope 	 0.63
	 		10.63	Slope 	10.63	Too clayey 	0.50
Rinda	20 20		11.00	Very limited Depth to saturated zone	11.00	Very limited Too clayey	11.00
	 	Too clayey		Slope	0.63 	Hard to compact Depth to saturated zone	0.86
						Slope	10.63
916B: Downs	 100 	Seepage	1 1.00		 	 Somewhat limited Too clayey 	 0.50
916C2: Downs	 100 	Seepage	 1.00 0.50		 	 Somewhat limited Too clayey 	 0.50
917B: Fayette	 100 	Seepage	1 1.00		 	 Somewhat limited Too clayey 	 0.50
917C2: Fayette				 Not limited 	 	 Somewhat limited Too clayey 	1 1 1 1 1 1 1 1 1 1
925: Toolesboro	 90 	 Very limited Depth to saturated zone Seepage Too Sandy	 1.00 1.00 1.00	saturated zone Seepage	 1.00 1.00	saturated zone	 1.00 1.00 0.50

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Louisa County, Iowa

Map symbol and soil name	Pct. of map unit			Area sanitary landfill 		 Daily cover for landfill 	
	 			Rating class and limiting features			
960: Shaffton	 - 95 	Flooding Depth to saturated zone	1.00 1.00 	Flooding Depth to	1.00 1.00	 Very limited Seepage Depth to saturated zone	 1.00 0.09
961: Ambraw	 - 100 	Flooding Depth to	1.00 1.00	 Very limited Flooding Depth to saturated zone	1.00	 Very limited Depth to saturated zone 	11.00
1058E: Douds	 - 50 	Slope		 Very limited Slope		 Very limited Slope Too clayey	 1.00 0.50
Lindley	 - 30 	Slope		 Very limited Slope 		 Very limited Slope Too clayey	1 1.00 10.50
1058F: Douds	 - 50 	Slope		 Very limited Slope		 Very limited Slope Too clayey	 1.00 0.50
Lindley	- 30 	Slope		 Very limited Slope	1.00	 Very limited Slope Too clayey	11.00
1058G: Douds	 - 50 	Slope		 Very limited Slope		 Very limited Slope Too clayey	1 1.00
Lindley				Slope		 Very limited Slope Too clayey	11.00
1220: Nodaway	 - 90 	 Very limited Flooding Depth to saturated zone 	1.00		1.00	 Not limited 	

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Louisa County, Iowa

and soil name	Pct. of map unit	l landfill		Area sanitary landfill 		Daily cover for landfill	
		 Rating class and limiting features 	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
1484:							
Lawson	 90 			Flooding	11.00	Somewhat limited Depth to saturated zone	0.86
	 			Depth to saturated zone	11.00		0.50
1539:		 	1	 		 	
Coland	30 	Very limited Flooding 	11.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	11.00
	 	saturated zone	11.00	saturated zone		Too clayey 	0.50
Lawson	20	 Very limited Flooding		· •	11.00	 Somewhat limited Depth to	1 10.86
	 	saturated zone		saturated zone	11.00	saturated zone Too clayey 	 0.50
Perks	 - 20 	Flooding Seepage	1.00	Flooding Seepage	11.00	 Very limited Too Sandy Seepage 	 1.00 1.00
1730B: Nodaway	 		1.00 1.00	Flooding	1.00	•	
Klum		Flooding Depth to	1.00 1.00	Flooding Depth to saturated zone	11.00		 0.50
3133: Colo	 95 	 Very limited Depth to saturated zone Too clayey	 1.00 0.50	saturated zone	 1.00 	 Very limited Depth to saturated zone Too clayey	 1.00 0.50

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Louisa County, Iowa

and soil name	 Pct. of map unit	landfill		Area sanitary landfill 		 Daily cover for landfill 	
				Rating class and limiting features			
3133+: Colo	 100 100 	Depth to saturated zone	11.00	saturated zone	11.00	 Very limited Depth to saturated zone Too clayey	1 1.00
3539: Perks	 95 	Seepage	11.00	Seepage		 Very limited Too Sandy Seepage	11.00
3834: Titus	 100 	Depth to	11.00	Depth to saturated zone	11.00	•	11.00
3960: Shaffton	 95 	Depth to saturated zone	11.00	 Very limited Depth to saturated zone Seepage	11.00	 Very limited Seepage Depth to saturated zone	11.00
3961: Ambraw	 100 	 Very limited Depth to saturated zone			11.00	 Very limited Depth to saturated zone	1 1.00
5010: Pits, Sand And Grave	 100 	 Not rated 		 Not rated 		 Not rated 	
5030: Pits, Limestone Quar	 100 	 Not rated 	 	 Not rated 		 Not rated 	
W: Water	 100 	 Not rated 	 	 Not rated 		 Not rated 	
	 	 	 	 	 	 	_ _